Most frequently occurring classifications of patents returned
from a search Of 10689148 on Dec 12 , 2006

Original Classifications
    3   375/239
    3   250/221
    2   363/21.02
    2   342/51
    2   342/42
    2   251/129.04
    2   235/492
    2   340/10.4
    2   710/1

Cross-Reference Classifications
    2   342/51
    2   342/42
    2   342/44

Combined Classifications
    4   342/51
    4   342/42
    3   375/239
    3   250/221
    2   363/21.02
    2   342/44
    2   251/129.04
    2   235/492
    2   219/497
    2   340/10.4
    2   340/10.2
    2   710/1
    2   711/103

Titles of most frequently occurring classifications of patents returned
    from a search of 10689148 on Dec 12 , 2006

   4 342/51   (2 OR, 2 XR)
        Class 342   COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
(E.G., RADAR, RADIO NAVIGATION)
        342/42   .RADAR TRANSPONDER SYSTEM
        342/51   ..Radar transponder only

   4 342/42   (2 OR, 2 XR)
        Class 342   COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
(E.G., RADAR, RADIO NAVIGATION)
        342/42   .RADAR TRANSPONDER SYSTEM

   3 375/239   (3 OR, 0 XR)
        Class 375   PULSE OR DIGITAL COMMUNICATIONS
        375/239   .PULSE POSITION, FREQUENCY, OR SPACING MODULATION

   3 250/221   (3 OR, 0 XR)
        Class 250   RADIANT ENERGY
        250/200   .PHOTOCELLS; CIRCUITS AND APPARATUS
        250/216   ..Optical or pre-photocell system
        250/221   ...Controlled by article, person, or animal

   2 363/21.02   (2 OR, 0 XR)
        Class 363   ELECTRIC POWER CONVERSION SYSTEMS
        363/13   .CURRENT CONVERSION
        363/15   ..Including D.C.-A.C.-D.C. converter
        363/16   ...Having transistorized inverter
        363/20   ....Single-ended, separately-driven type
        363/21.01   .....With automatic control of the magnitude of output
voltage or current
        363/21.02   ......For resonant-type converter

   2 342/44   (0 OR, 2 XR)
        Class 342   COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS AND DEVICES
(E.G., RADAR, RADIO NAVIGATION)
        342/42   .RADAR TRANSPONDER SYSTEM
        342/44   ..Unique identity

   2 251/129.04   (2 OR, 0 XR)
        Class 251   VALVES AND VALVE ACTUATION
        251/129.01   .ELECTRICALLY ACTUATED VALVE
        251/129.04   ..Remote or follow-up control system for electrical actuator

   2 235/492   (2 OR, 0 XR)
        Class 235   REGISTERS
        235/487   .RECORDS
        235/492   ..Conductive

   2 219/497   (1 OR, 1 XR)
        Class 219   ELECTRIC HEATING
        219/200   .HEATING DEVICES
        219/482   ..With power supply and voltage or current regulation or
current control means
        219/490   ...Automatic regulating or control means
        219/497   ....Comprising voltage and/or current measuring and
comparing or combining means

   2 340/10.4   (2 OR, 0 XR)
        Class 340   COMMUNICATIONS: ELECTRICAL
        340/825   .SELECTIVE

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            340/10.1        ..Interrogation response
            340/10.4        ...Response signal detail

    2   340/10.2      (1 OR, 1 XR)
            Class 340       COMMUNICATIONS:  ELECTRICAL
            340/825         .SELECTIVE
            340/10.1        ..Interrogation response
            340/10.2        ...Contention avoidance

    2   710/1         (2 OR, 0 XR)
         Class 710    .  ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS:
INPUT/OUTPUT
            710/1           .INPUT/OUTPUT DATA PROCESSING

    2   711/103       (1 OR, 1 XR)
            Class 711       ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MEMORY
            711/100         .STORAGE ACCESSING AND CONTROL
            711/101         ..Specific memory composition
            711/102         ...Solid-state read only memory (ROM)
            711/103         ....Programmable read only memory (PROM, EEPROM, etc.)
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  PLUS Search Results for S/N 10689148 Searched Dec 12, 2006.
The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for
U.S. Patents from 1971 to present. PLUS is a query-by-example search system which
produces a list of patents that are most closely related linguistically to the
application searched. This search was prepared by the staff of the Scientific and
Technical Information Center, SIRA.
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